	Application No.	Applicant(s)
Notice of Allowability	10/736,934	YAMAUCHI, HISASHI
	Examiner	Art Unit
	Guy J. Lamarre	2133
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 20 January 2005 & 4/21/05.		
2. The allowed claim(s) is/are <u>5-8, now renumbered 1-4</u> .		
3. The drawings filed on 20 January 2005 are accepted by the Examiner.		
 4.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet in t	son's Patent Drawing Review . s Amendment / Comment or .84(c)) should be written on th	in the Office action of e drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./N 7. ☐ Examiner's A	ormal Patent Application (PTO-152) mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
		Guy J. Lamarre, P.E Primary Examiner 6/10/2005



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100 INTEGRATED CIRCUIT 103E BOUNDARY SCAN CELL 105A LOUTPUT BUFFER 106A 104 103D 102D 101D **OUTPUT TERMINAL** 103F 103C 102C 105B : 106B 101C INTERNAL **CIRCUIT** 103G 103B 102B 105C 106C 101B 101A / INPUT 103H 105D 106D **TERMINAL** 102A INPUT 103A BOUNDARY **BUFFER SCAN CELL** 108A INPUT BUFFER 107A INPUT TERMINAL 107B OUTPUT **TERMINAL** 108B TER
OUTPUT BUFFER

FIG.19 RELATED ART